01/07/02

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents  Box Patent Application				
See MPEP chapter 600 cond	cerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231				
	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
2. Submit an original and a Applicant claims s		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission  (if anylination of the program)				
Specification [Total Pages   4 ]		(if applicable, all necessary)  a Computer Readable Form (CRF)				
(preferred arrangement set forth below)     Descriptive title of the invention		b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Reference to se	equence listing, a table,	ii. paper				
or a computer p - Background of	program listing appendix the Invention	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descri		Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Drawing(s) (35 U	I.S.C. 113)   Total Sheets 2	11. English Translation Document (if applicable)				
5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449				
a. Newly exec	uted (original or copy)	13. Preliminary Amendment				
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Shoot Soo 27 CER 1 76	or its equivalent.				
	Sheet. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPLI or in an Application Data She		the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:				
Prior application information:	Examiner	Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the	prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference.				
The incorporation can only be	relied upon when a portion has been inadverte	ntly omitted from the submitted application parts.				
	19. CORRESPONDEN	ICE ADDRESS				
Customer Number or Bar Code Label  (Insert Customer No, or Attach Der code tabel tiers)  or Correspondence address below						
Name	Tom. C. >	(u				
	21010 Sherman	Drive				
Address						
City	castra Valley :	State CA Zip Code 94552				
Country	USA Telep	phone 510-888-9627 Fax				
Name (PrintlType)	Tom Xu	Registration No. (Attorney/Agent)				
Signature	Ton Xu	Date 10/24/01				

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PTO/SB/17 (10-01)
App. or use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

spond to a collection of into	rmation unless it displays a valid ONIB control humber.				
Complete if Known					
Application Number					
Filing Date	10/24/2001				
First Named Inventor	Tom C. Xu				
Examiner Name					
Group Art Unit					
Attorney Docket No.					

	METHOD OF PAYMENT	FEE CALCULATION (continued)				
Г	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1	indicated fees and credit any overpayments to:  Deposit	Large Small				
	Account Number	Entity Entity Fee	Fee Paid			
1	Deposit	Code (\$) Code (\$)	1001410			
	Account	105 130 205 65 Surcharge - late filing fee or oath				
	Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
	<u> </u>	139 130 139 130 Non-English specification				
<u>-</u>	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. 🔽 Payment Enclosed:		112 920* 112 920* Requesting publication of SIR prior to				
==	Check Credit card Money Other	Examiner action  413, 4,940*, 113, 1,940* Requesting publication of SIR after				
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	I. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Ţ	Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
7	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
Ļ	101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month				
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
ni.	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
-	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
-		140 110 240 55 Petition to revive - unavoidable				
2	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
	Extra Claims below Fee Paid	<b>1</b>				
	otal Claims	143 460 243 230 Design issue fee				
	Claims La 13 - La 1 - 3 - La 1 - La 1 - 3 - La 1 - 2 - La 1 - 3 - La 1 - 2 - La 1 - 2 - La 1 - 2 - La 1 - La	144 620 244 310 Plant issue fee				
'	Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity		123 50 123 50 Processing fee under 37 CFR 1.17(q)				
j	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
1	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
	103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
-	102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
	109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
	and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00		Other fee (specify)				
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (Print/Type)	Tom C. Xu	Registration No. (Attorney/Agent)	Telephone	510-888-9627	
Signature	Ton	Xu	Date	10/24/01	

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PTO/SB92 (08-00)
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## Papers mailed with this certificate:

- 1. Return Receipt Postcard
- 2. Check for \$370.00 (Check # 1801)
- 3. Utility Patent Application Transmittal, 1sheet
- 4. Drawing, 2 sheets
- 5. Patent Application for Tom C. Xu for "Diagnostic Test Optical Fiber Tips" consisting of specification, claims, and abstract, total 14 sheets
- 6. Declaration for utility patent application signed 10/24/2001, 2 sheets
- 7. Amendment A, 1 sheet

8. Fee Transmittal, I sheet

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